Quantitation Report (Qedit)

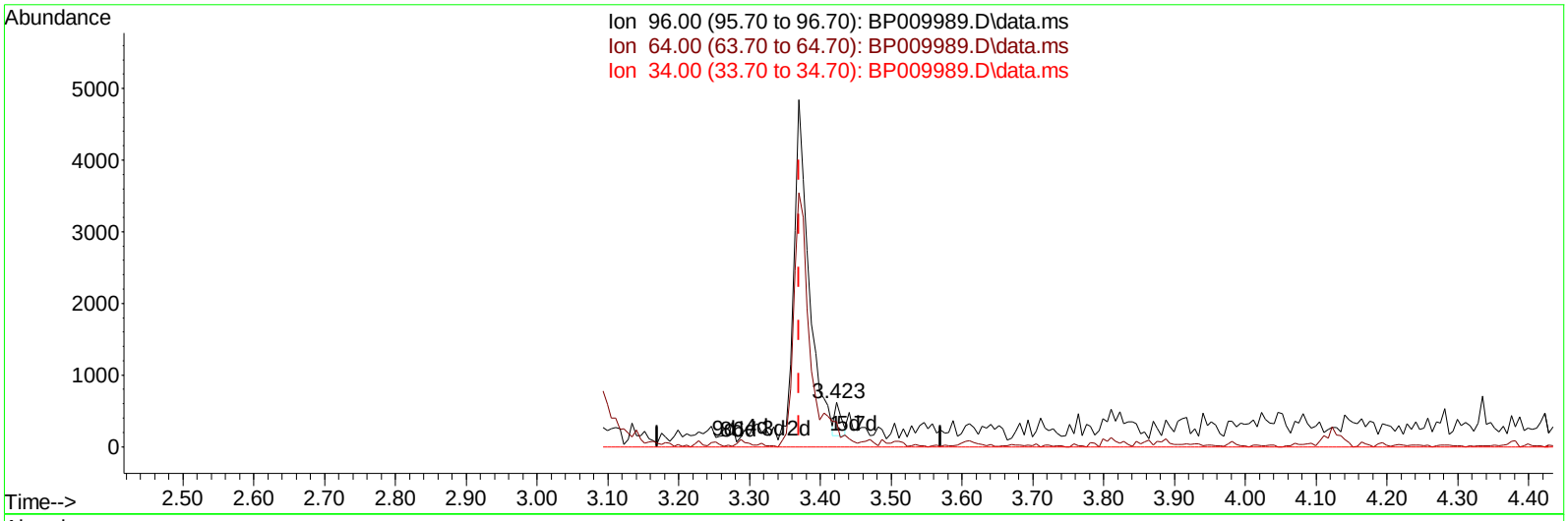
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

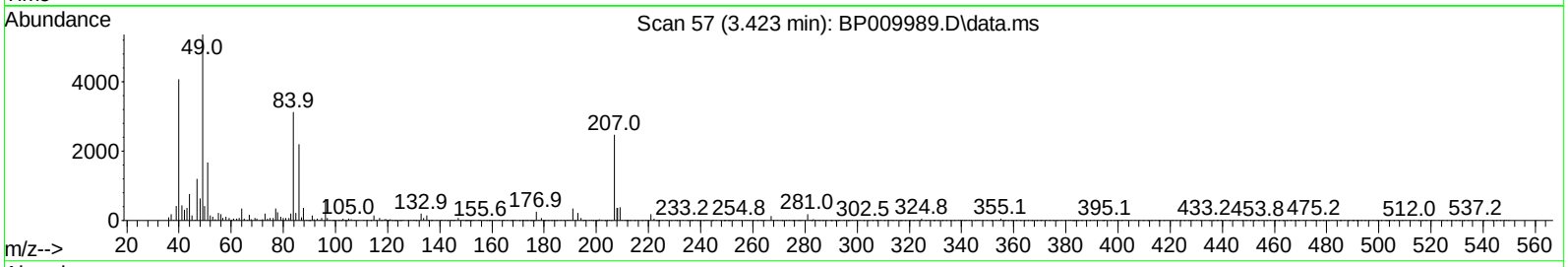
Quant Time: Apr 21 01:09:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 20 01:32:14 2022
Response via : Initial Calibration

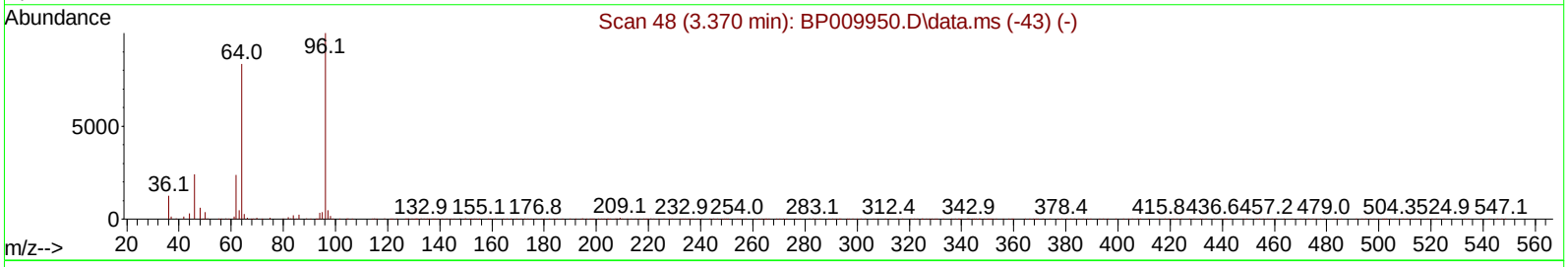
Instrument :
BNA_P
ClientSampleId :
C0JA9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/21/2022
Supervised By :Yogesh Patel 04/25/2022







TIC: BP009989.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.423min (+ 0.053) 0.13 ng/uL

response 299

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	55.84
34.00	0.00	0.00
0.00	0.00	0.00

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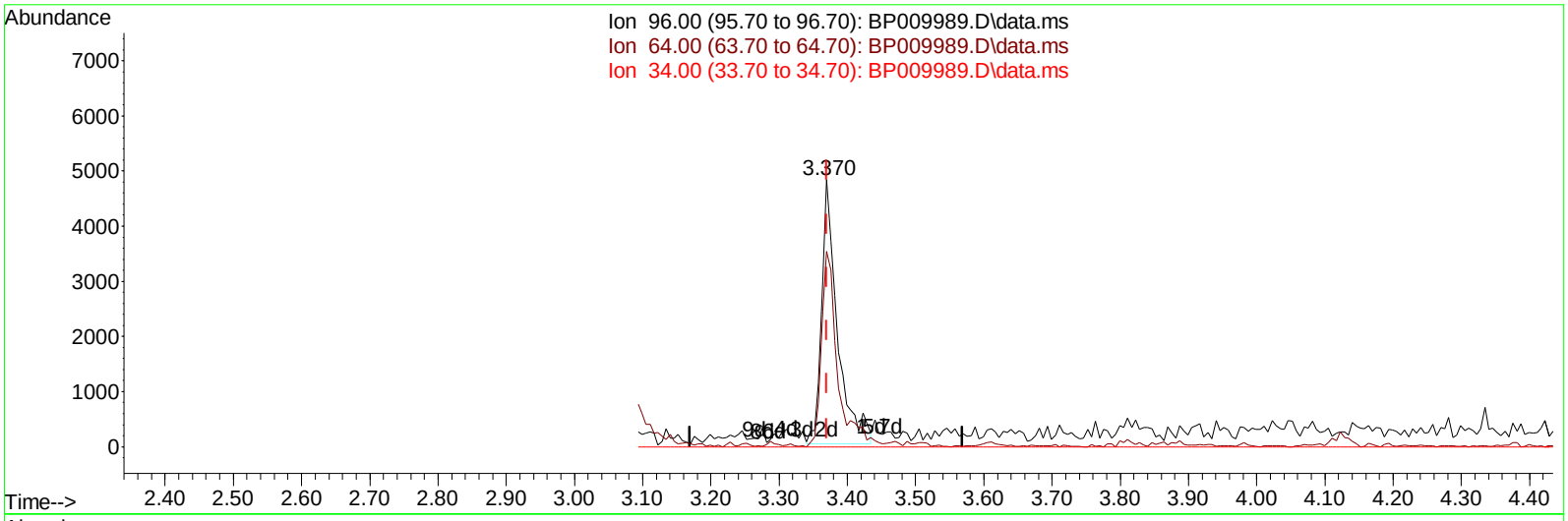

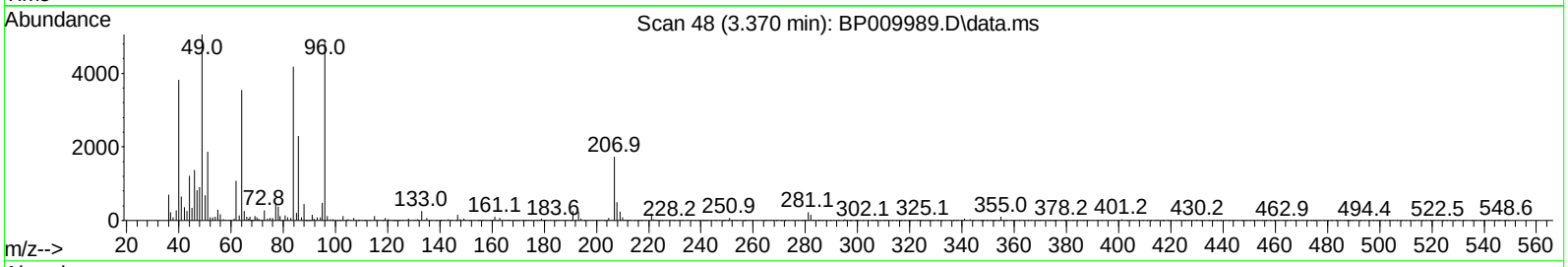

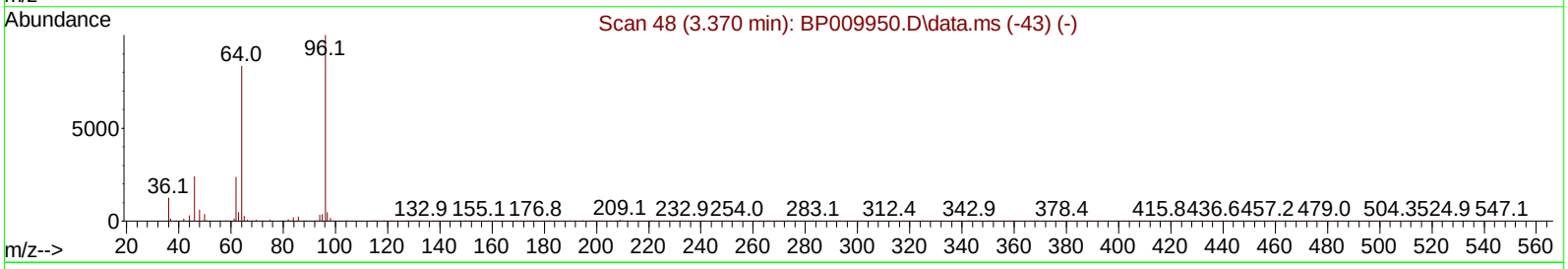

TIC: BP009989.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.370min (0.000) 3.41 ng/uL m

response 7684

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	73.31#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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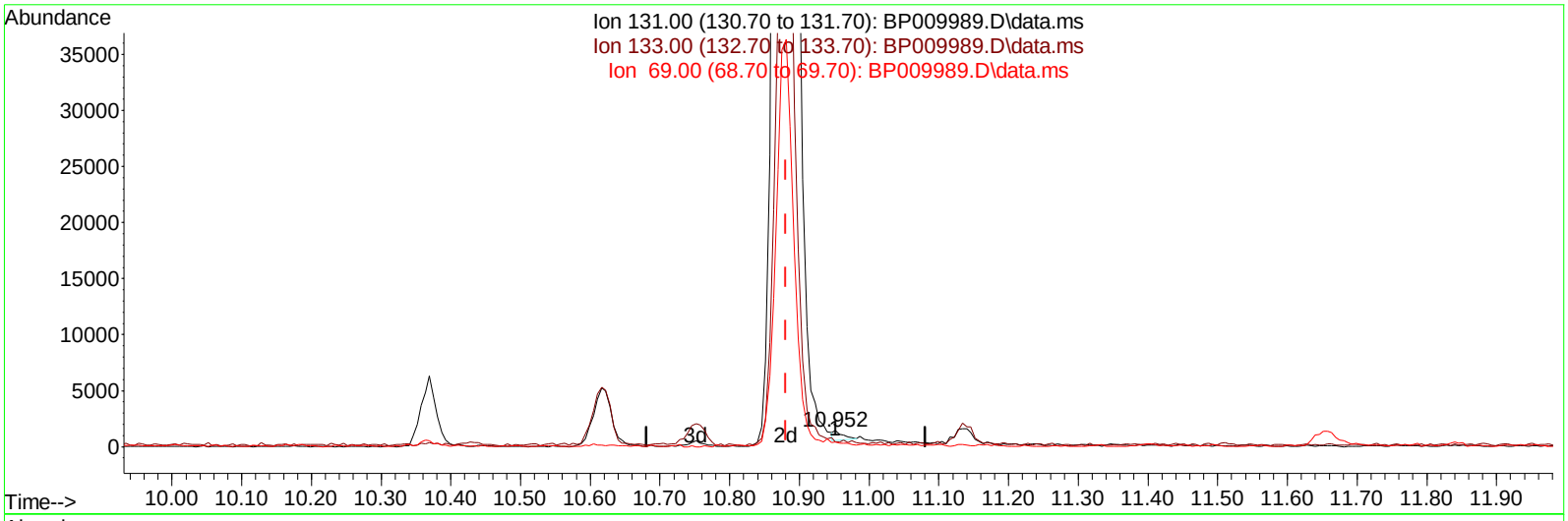

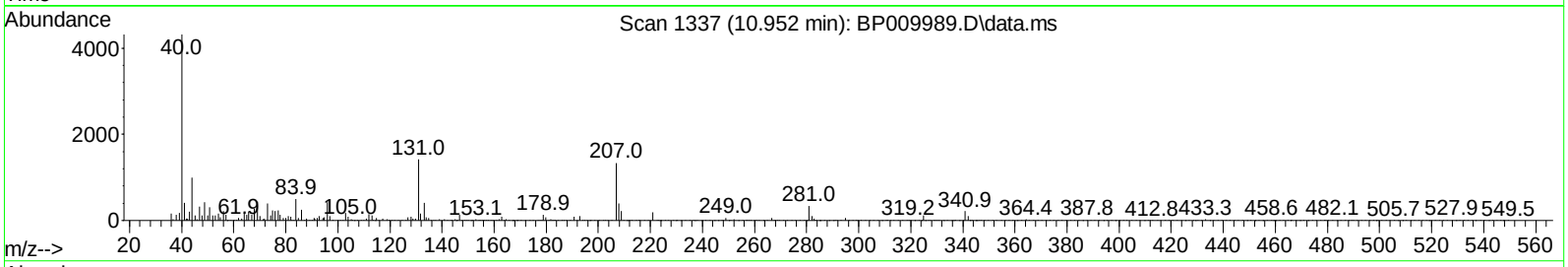

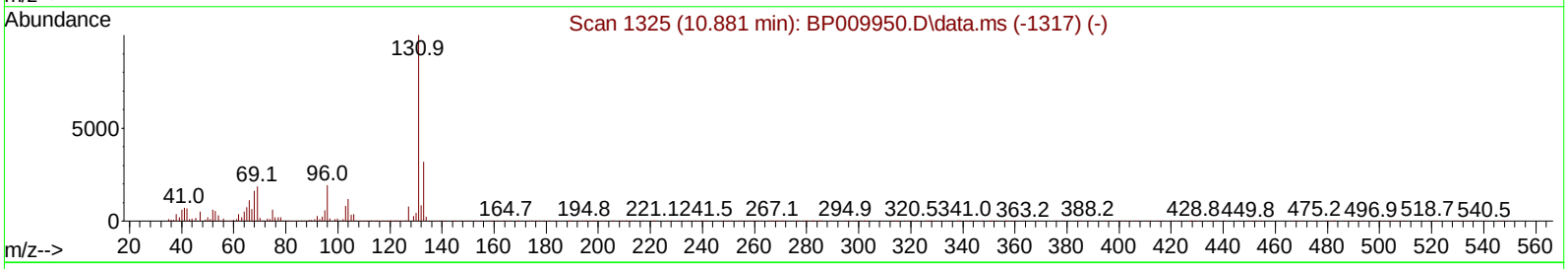

TIC: BP009989.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.952min (+ 0.071) 0.07 ng/ul

response 761

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	28.85
69.00	26.10	31.18
0.00	0.00	0.00

Quantitation Report (Qedit)

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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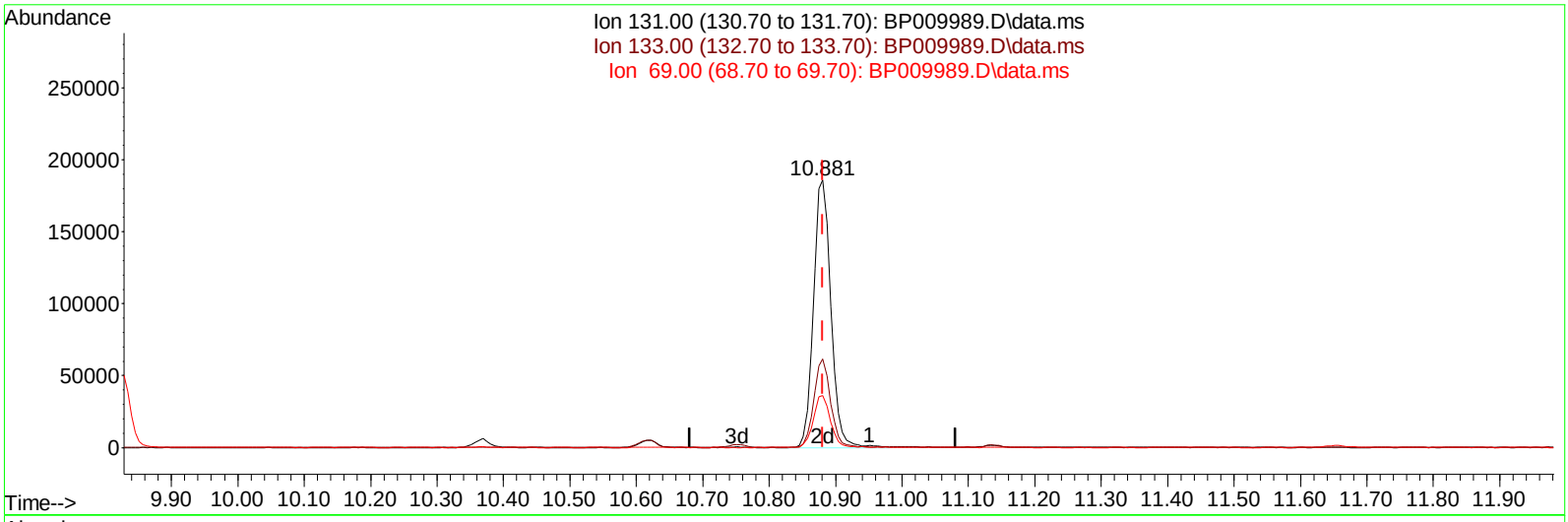

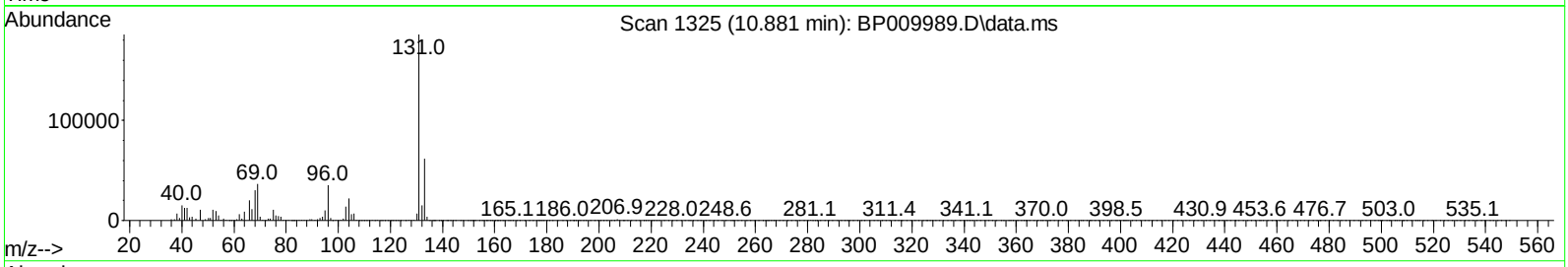

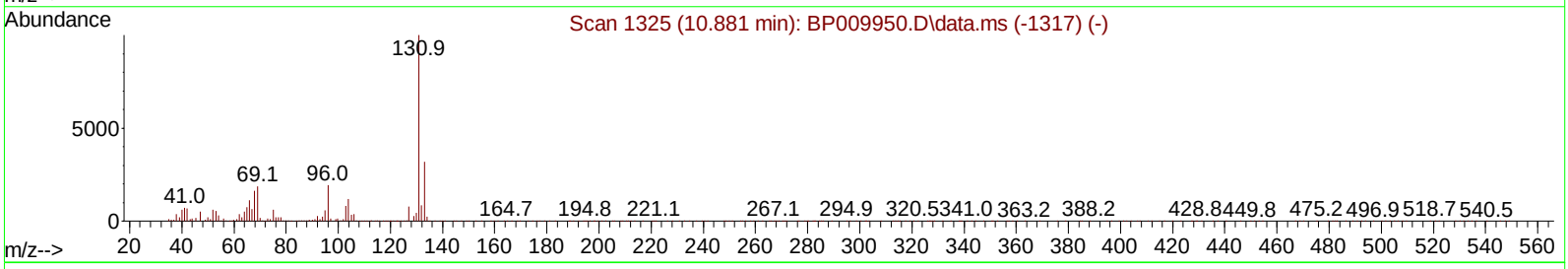

TIC: BP009989.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.881min (0.000) 33.10 ng/ul m

response 338095

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	33.10
69.00	26.10	19.54#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
ALS Vial : 42 Sample Multiplier: 1

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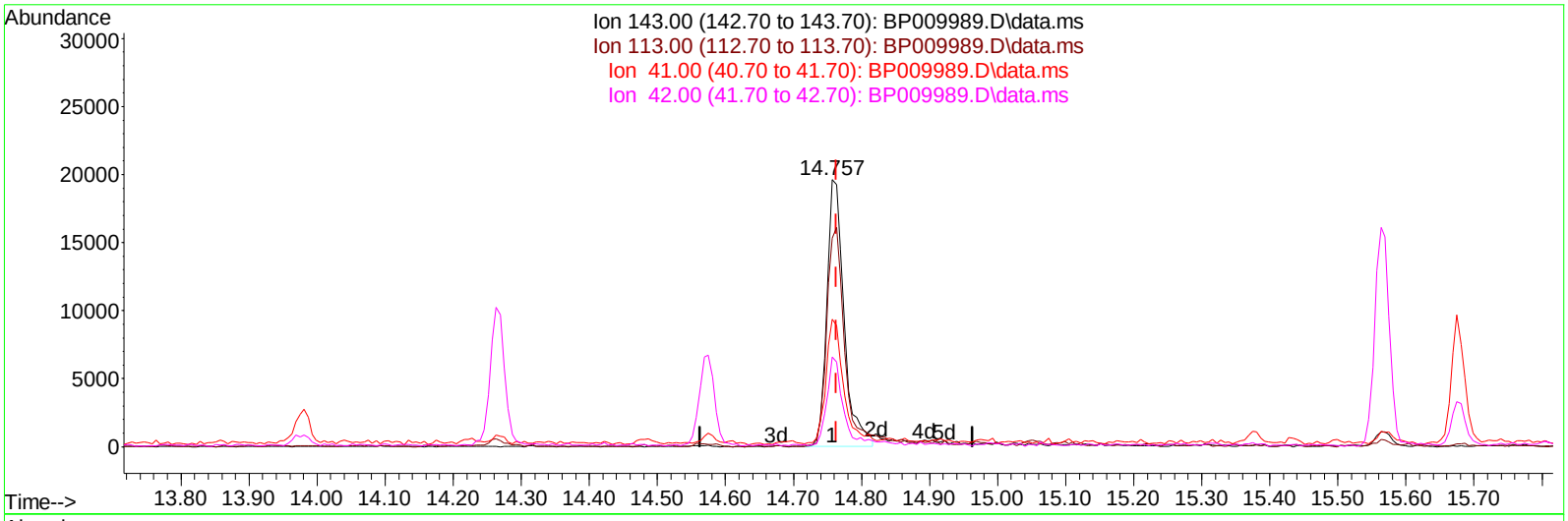
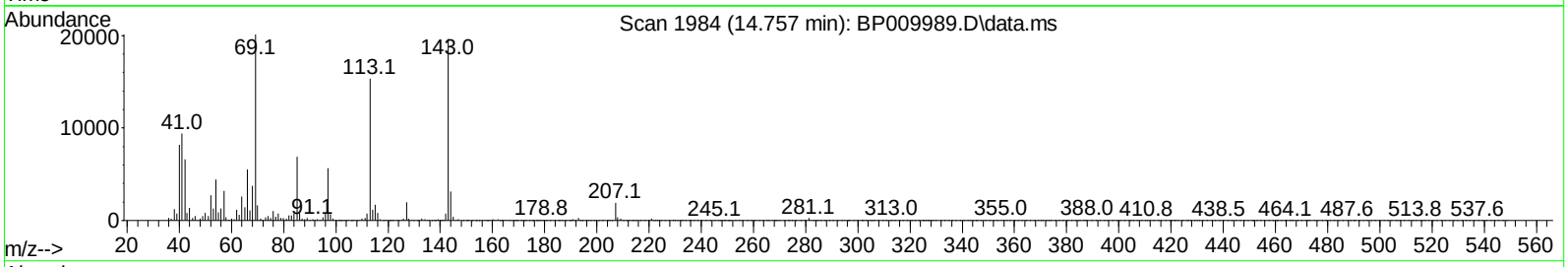
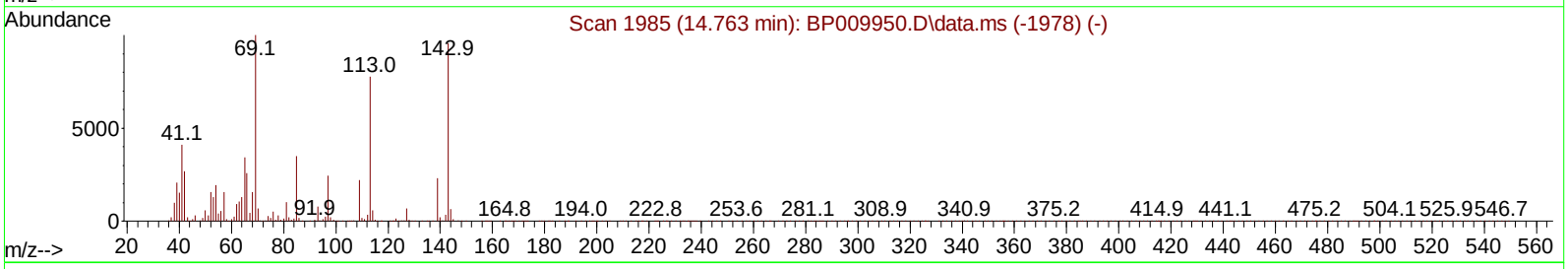
Instrument :
BNA_P
ClientSampleId :
C0JA9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/21/2022
Supervised By :Yogesh Patel 04/25/2022







TIC: BP009989.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 7.81 ng/ul

response 34344

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	78.09#
41.00	23.20	47.81#
42.00	18.00	33.56#

Quantitation Report (Qedit)

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BNA_P
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C0JA9

Manual IntegrationsAPPROVED

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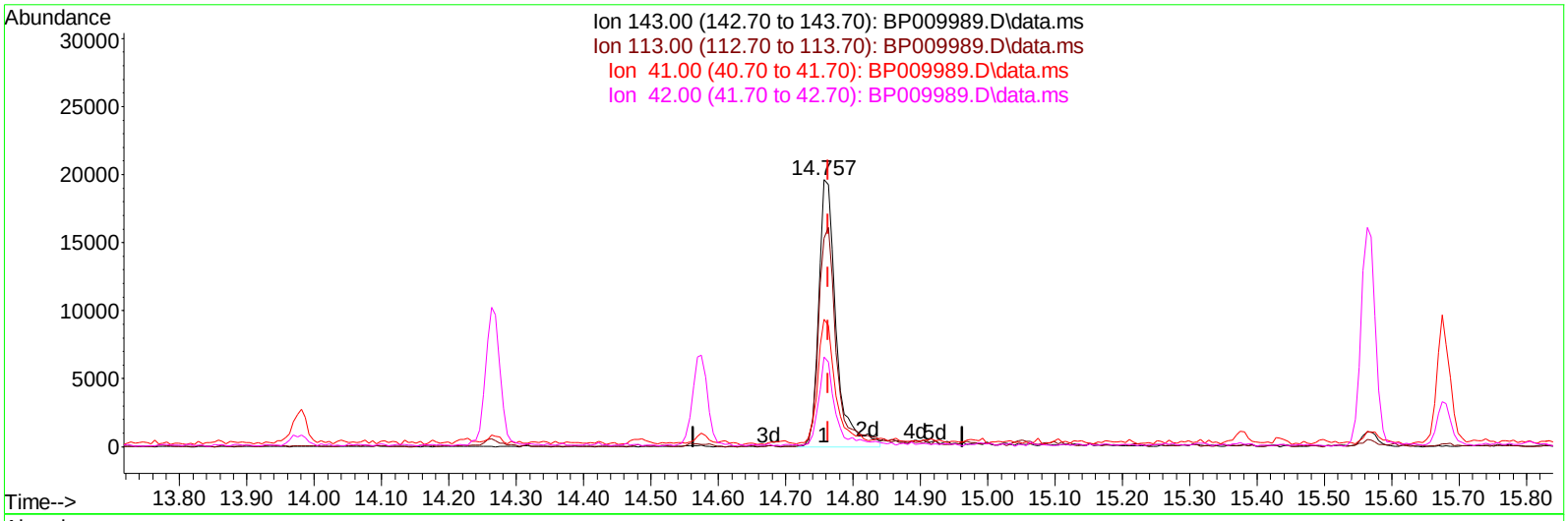

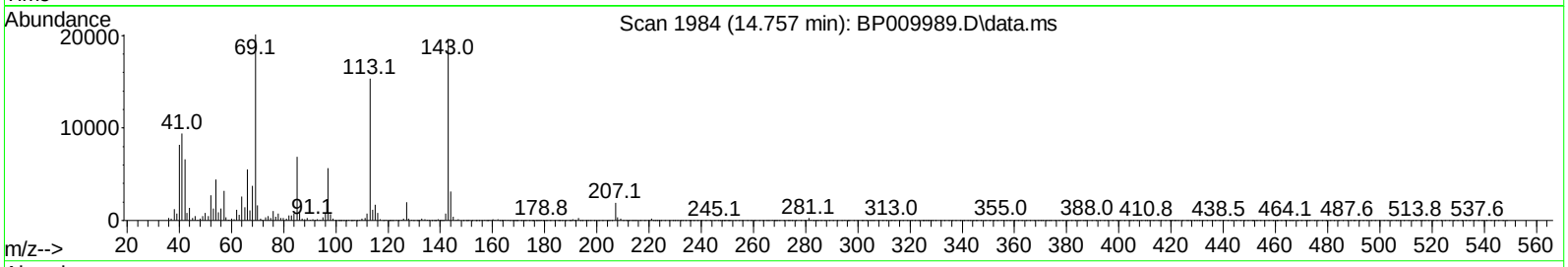

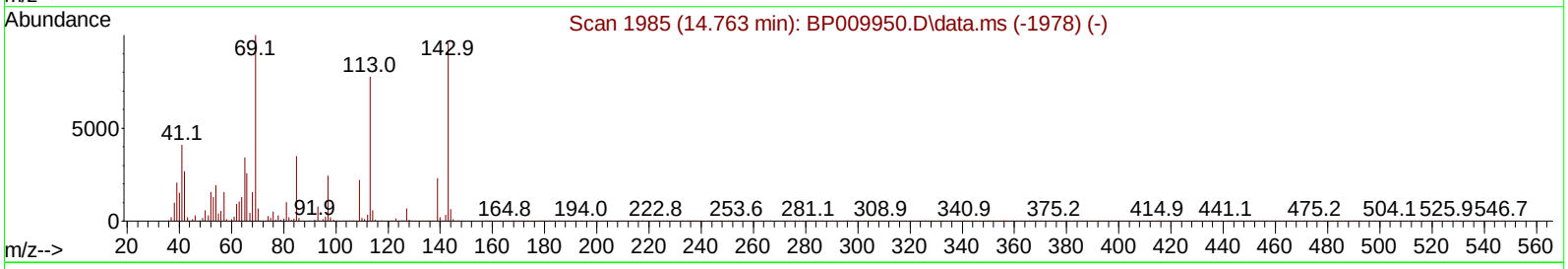

TIC: BP009989.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 8.02 ng/ul m

response 35300

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	78.09#
41.00	23.20	47.81#
42.00	18.00	33.56#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	100577	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	433420	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.575	164	308819	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.328	188	711943	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	775066	20.000	ng/ul	# 0.00
88) Perylene-d12	23.857	264	758434	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	7684m	3.410	ng/uL	0.00
4) Pyridine-d5	3.793	84	68834	11.078	ng/ul	0.00
7) Phenol-d5	7.105	99	75501	8.550	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	219992	41.849	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	215211	32.311	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	145483	19.737	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	142363	45.549	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	153773	44.875	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	253866	35.404	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	338095m	33.105	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	1031462	42.520	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	1160294	40.373	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	35300m	8.024	ng/ul	0.00
60) Fluorene-d10	15.569	176	907788	44.485	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	141495	33.549	ng/ul	0.00
73) Anthracene-d10	17.422	188	1505709	44.172	ng/ul	0.00
81) Pyrene-d10	19.657	212	1920598	45.372	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	1797139	45.501	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.134	94	30526	3.454	ng/ul#	94
12) 2-Chlorophenol	7.505	128	29905	4.453	ng/ul	97
34) Caprolactam	11.652	113	47450	20.640	ng/ul#	13
39) 1,2,4,5-Tetrachloroben...	12.775	216	38620	4.087	ng/ul#	96
75) 1,2,3,4-Tetrachloroben...	13.375	216	46484	4.516	ng/uL#	87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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